SCHEDULE "A" (AMENDED) TO BYLAW NO. 2026-57

MILTON HOY MUNICIPAL DRAIN
INCL. JOHNSTON BRANCH

S. 76 ENGINEER'S REPORT

TOWNSHIP OF NORTH DUNDAS

PREPARED BY

SHADE GROUP INC
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ALMONTE, ONTARIO
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PREPARED FOR

THE TOWNSHIP OF NORTH DUNDAS
636 ST. LAWRENCE STREET
WINCHESTER, ON
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JULY 16, 2026

REVISIONS, SUBMISSIONS + KEY DATES

Revision #	Comments	Date
--	Adoption of Bylaw to Appoint Engineer	February 25, 2026
--	On-Site Meeting – Joel Steele Arena	June 25, 2026
00	Submission to Municipality	July 16, 2026
--	Meeting to Consider	August 12, 2026

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1.0 OBJECTIVE

This Engineer's Report has been prepared under Section 76 of the *Drainage Act*, R.S.O. 1990, c. D.17. The purpose of this report is to update the assessment schedule for the Milton Hoy Municipal Drain, which also includes the Johnston Branch. The need for this update stems from changes to property lines that have occurred since the last report was prepared, including severances not reflected in the previous assessment schedule. Updating the assessment schedule allows for fair distribution of costs associated with maintenance works on the Milton Hoy Municipal Drain and the Johnston Branch.

Through the update of this report, the Township will have an up-to-date assessment schedule that the Township can continue to seek updates to as changes take place.

Under the *Drainage Act*, the municipality is obligated to maintain petition drains adopted under the Act. To do so, the associated documentation (Engineer's Report) must be confirmed to still be relevant, accurate, and fair.

2.0 DRAIN HISTORY

Prior to preparing this report, Shade Group staff consulted with the Township's Drainage Superintendent to obtain the most recent report(s) for the Milton Hoy Municipal Drain.

The initial adoption of the Milton Hoy Municipal Drain and Johnston Branch is understood to have been completed under a report authored by Alex J. Graham (report dated *Revised June 30, 1975*). The 1975 Engineer's Report outlines that improvements were needed to the system to provide improved drainage, noting issues with insufficient depth to accommodate systematic tile drainage as well as capacity issues in both the open channel and culverts. For more details on the initial construction specifications of the Milton Hoy Municipal Drain, refer to the aforementioned 1975 Engineer's Report, which will continue to govern the specifications for future maintenance.

We understand that a subsequent municipal drain project was initiated in 1984, described as the *Upper Milton Hoy Municipal Drain*, which included proposed upstream extensions to both the Milton Hoy and the Johnston Branch; as well as a proposed Blom Branch and Watson Branch. It is our understanding that this project was rejected due to costs associated with the project; and as such, while the 1984 report was available in the Township files, we are of the understanding that this report was never adopted by bylaw. (*Source: April 4, 1997, Memo to Council re. Mutual Agreement Drain - letter prepared by Barrie Scott, Road Superintendent and Richard Sharkey, Drainage Superintendent*). With that, it is our understanding that the 1975 Engineer's Report remains the governing specifications for works associated with the Milton Hoy Municipal Drain and Johnston Branch.

3.0 DESCRIPTION OF THE WATERSHED + ALIGNMENT OF DRAINS

The following has been extracted from the 1975 Engineer's Report, serving as a description of the alignment of the drains:

Main Drain

The Main Drain commences in the south end of the N.E. ¼ Lot 4, Concession 5 on the east side of the half Lot line and flows easterly for approximately 1,029 feet into Lot 5, continuing east for about 2,615 feet to a point in the middle of the N.W. ¼ Lot 6 where it turns north for a distance of 280 feet, thence east again into the E ½ Lot 6 for 1,410 feet to a point approximately 15 feet west of County Road #1 between Lot 6 and 7, thence south following a course outside of and parallel to the western boundary of the road allowance for about 341 feet, thence east through County Road.

The drain enters the northern part of the W ½ Lot 7, Concession 5 and flows east for 1,341 feet then swings northerly across the E ½ Lot 7 for 883 feet, thence east for 56 feet into the N.W. ¼ Lot 8, thence northerly once again across the north western most tip of Lot 8, thence entering into and crossing the south eastern most tip of the E ½ Lot 7, Concession 6 continuing north into the W ½ Lot 8 to a point where the drain flows east for about 900 feet, thence southerly for approximately 370 feet to the middle of the E ½ Lot 8, thence east for 1,317 feet to a point 132 feet west of the half lot line Lot 9, Concession 6. From here the drain flows south for 158 feet, thence east for 145 feet into the W ½ of the E ½ Lot 9, thence flowing south for about 573 feet to a point 15 feet north of the Concession Line between Concession 5 and 6.

From here the drain runs east for 3,675 feet flowing along the Concession Line, crossing the southern tip of the E ½ Lot 9, Lot 10 and the S.W. Corner Lot 11, thence turning south into the W ½ Lot 11, Concession 5 and following a re-located line on the west side of the Half Lot line for a distance of 1,209 feet to its outlet in the Van Camp Creek.

The Milton Hoy Main Drain is approximately 17,783 feet in length.

Johnston Branch

The Johnston Branch of the Milton Hoy Municipal Drainage Works commences in the north end of the N.E. ¼ Lot 4, Concession 5 on the half lot line. Flowing east this branch covers a distance of 3,716 feet, crossing Lot 5 and outletting in the north end of the N.W. ¼ Lot 6 into the Main Drain.

The total length of the Johnston Branch is approximately 3,716 feet.

The Milton Hoy Municipal Drain watershed includes lands, roads and railway within the following Lot/Concessions:

Part of Lots 1 through 11, Concession 5

Part of Lots 1 through 11, Concession 6 and

Part of Lot 3, Concession 7

The Johnston Branch subwatershed includes lands, roads and railway within the following Lot/Concessions:

Part of Lots 1 through 6, Concession 5

Part of Lots 1 through 5, Concession 6 and

Part of Lot 3, Concession 7

A location plan of the project area can be found in **Appendix A**.

The watershed for both the Milton Hoy Municipal Drain and Johnston Branch is comprised of predominantly active agricultural lands but also includes a number of smaller properties, particularly along Clark Road, Ronson Road and within the hamlet of Mountain. A review of the soil composition and/or terrain was not completed for this report as there were no noted concerns with the capacity or performance of the current channel system, and as improvements would be considered outside the permitted scope of work associated with a Section 76 undertaking.

A map showing the watershed boundary (Milton Hoy), sub-catchment (Johnston Branch) and alignment of the drainage system can be found in **Appendix B**. No changes have been made to the watershed boundary limits from that delineated in the 1975 Engineer's Report. The watershed boundary limits were reviewed against current publicly available LiDAR data and found to be generally still accurate.

4.0 DRAINAGE ACT, 1990, PROCESS

4.1 TO DATE

Shade Group was appointed by bylaw on February 25, 2026 (Bylaw No. 2026-15), to prepare an updated assessment schedule pursuant to Section 76 of the *Drainage Act*. A copy of the bylaw is included in **Appendix F**.

An on-site meeting was held at the Joel Steele Arena in Winchester on June 25, 2026. Eight landowners attended (based on the sign-in sheet). A number of landowners reached out to the Township in advance of the on-site meeting as well, and questions were answered via telephone or email as they came in. No concerns regarding flooding or inadequacy of the existing system

were brought forth at the meeting. A copy of the watershed map was brought to the meeting so landowners could review and express any concerns with the delineation, however no such issues were brought forth.

4.2 NEXT STEPS

Following the submission of this report, it will be brought forward to a *Meeting to Consider* in accordance with Section 42 of the *Drainage Act*.

The Clerk of the municipality will send a copy of the report and a notice stating the date on which the report was filed, the name or designation of the drainage works, and the date of the council meeting at which the report will be considered, to the prescribed parties as outlined in Section 41 (per O. Reg 500/21 S. 4).

The *Meeting to Consider* is hosted by Council, who may adopt the report through a provisional by-law by giving it two readings (Section 45(1)). Assessed landowners are invited to attend the meeting and present any questions or concerns they may have in advance of the meeting, or at the meeting.

Assuming the report is provisionally adopted, another notice will be issued—excluding the Engineer's Report—informing entitled parties (per Section 41) of the time and place for the first sitting of the *Court of Revision*.

Once all appeals have been addressed or the appeal period has expired, Council may give the provisional by-law a third reading, thereby formerly adopting the updated assessment schedule.

The Township's Drainage Superintendent will oversee the acquisition of any permits, coordinate the hiring of a contractor, oversee any required work, and complete a final walk through of any such maintenance works, as deemed necessary. No engineering involvement is proposed in the maintenance works.

4.3 BY-LAWS

Appendix F has been included in this report as a place to attach the applicable by-laws associated with this Section 76 undertaking. The by-law from Shade Group's initial appointment has been enclosed with this submission, and it is recommended that the Drainage Superintendent (or applicable Township Staff) attach a copy of the report adoption by-law following its third reading for ease of future reference.

4.4 LIMITATIONS

The process overview provided in Section 4.2 is intended as a general summary of the next steps toward project completion. In the event of any conflict between this summary and the provisions of the *Drainage Act*, the *Drainage Act* shall prevail. This summary is for informational purposes only; the Township Clerk remains responsible for ensuring that all administrative tasks are completed in accordance with the requirements of the *Drainage Act*.

5.0 PLAN, PROFILE & SPECIFICATIONS

The profile and construction specifications outlined in the governing Engineer's Report (1975) are intended to remain as the official specifications for any maintenance work.

This report serves solely as an update to the assessment schedule, enabling the fair allocation of maintenance costs to landowners within the watershed.

A watershed map has been included with this submission, reflecting the contributing area for the watershed. The map can be found in **Appendix B**.

For ease of reference in the assessment schedule, Property ID numbers have been assigned to each property. The use of Property IDs instead of property owner names helps protect private information and ensures consistency over time, as property ownership may change.

6.0 ASSESSMENTS

Updates to the assessment schedules for the Milton Hoy Municipal Drain and Johnston Branch have been undertaken to fairly allocate the costs of maintenance to all properties encompassed within the contributing drainage area.

As per Section 21 of the *Drainage Act*, "The engineer in the report shall assess for benefit, outlet liability and injuring liability, and shall insert in an assessment schedule, in separate columns, the sums assessed for each opposite each parcel of land and road liable therefor." Since this is an existing drain and no works are proposed that would be considered injurious to lands or roads, injuring liability is not applicable.

Benefit assessments were assigned to lands that meet the criteria defined under the *Drainage Act*, which states: "lands, roads, buildings, utilities, or other structures that are increased in value or are more easily maintained as a result of the construction, improvement, maintenance or repair of a drainage works may be assessed for benefit" (R.S.O. 1990, c. D.17, s. 22). Benefit assessments have been carried over from the 1975 assessment for congruency of previous adopted assessed costs.

Lands within the watershed are assessed for outlet liability, which is defined as: "lands and roads that use a drainage works as an outlet, or for which, when the drainage works is constructed or improved, an improved outlet is provided either directly or indirectly through the medium of any other drainage works or of a swale, ravine, creek or watercourse" (R.S.O. 1990, c. D.17, s. 23(1)).

The method for determining the apportionment of benefit and outlet liability assessments is at the discretion of the appointed Drainage Engineer, who must exercise their best judgment to determine an approach that is fair to all assessed parties. In this case, the split of outlet vs benefit has been kept consistent with the previous governing report (1975).

For this project, the Drainage Engineer has generally applied the *Factored Areas Method* to assess outlet and benefit liability across the watershed. Further details on the method can be found in **Appendix C**. Under this method, properties were assigned factors based on land use, proximity to the drain (distance factor), and general location within the watershed (sub-section factor). These values are used to calculate a "factored area," which enables a fair comparison of lands within the watershed. The assignment of these factors is done on a case-by-case basis, as deemed appropriate and fair by the engineer.

7.0 COSTS

7.1 CONSTRUCTION COSTS

The costs used for the assessment schedules were determined in consultation with the Township's Drainage Superintendent based on historical maintenance costs. Refer to Table 1 which lists the estimated maintenance costs used in the assessment schedules:

Table 1: Estimated Maintenance Costs

Name	Estimated Construction Cost
Milton Hoy Municipal Drain	$82,000
Johnston Branch	$17,000

Note that billing for maintenance may vary from the above noted estimate, and costs would be assessed to the respective landowners in the same pro-rated apportionment. If only part of the drainage system is maintained, only those *upstream* would be assessed, again using the same pro-rated apportionments as outlined in this report.

Schedules A and B are enclosed in **Appendix D** and are intended for assessing maintenance works.

7.2 ENGINEERING COSTS

The cost associated with the preparation of this report is estimated at $13,900 (exclusive of taxes). This estimate includes attendance at the first mandated sitting of the *Court of Revision* but does not include involvement in any appeals to the *Court of Revision*, the *Tribunal*, or the *Referee*. Should appeals arise, involvement would be subject to additional fees.

The assessment schedule for the engineering fees has been prepared slightly different from the assessment schedule for the maintenance works. The distribution of costs has been based on the apportionment of costs based on outlet liability only, rather than a split of outlet and benefit liability. When the distribution of benefit liability was included during an initial first draft, the assessments associated with the engineering costs were significantly biased towards those directly adjacent the drain. Although these landowners do benefit from the existence of the system and its continued maintenance and should continue to be assessed for both outlet and

benefit liability for future maintenance, I did not feel that it provided a fair distribution of costs as it related solely to the preparation of this Engineer's Report. It is my opinion that this alternative assessment represents a more fair, equitable distribution of costs amongst those within the watershed for the fees associated with preparing this Engineer's Report. Schedule C is provided as a courtesy to make it more clear for landowners to see their current assessment for this report – however, this schedule is intended as a one-time use only and shall not be used for future maintenance.

The assessment schedule for engineering fees is included in **Appendix E**.

Projects carried out under Section 76 of the *Drainage Act*, including the preparation of this report and the associated assessment schedules, are not eligible for provincial grant funding.

8.0 GRANTS

Properties registered with the Ontario Ministry of Agriculture, Food and Agribusiness (OMAFA) under the Farm Property Class Tax Rate Program may be eligible for a one-third grant from the Province for certain projects initiated under the Drainage Act. As eligibility requires active status with OMAFA at the time of the project work, the potential grant has not been reflected in the current assessment schedule. Property owners with questions regarding eligibility are encouraged to contact the Township's Drainage Superintendent.

In accordance with Section 85 of the *Drainage Act*, only projects carried out under Sections 4 (new petition), 74 (maintenance), and 78 (improvements) are eligible for provincial grant funding. As such, the engineering costs associated with this Section 76 report are not eligible for a grant, however, future maintenance works performed in accordance with the governing Engineer's Report would fall under Section 74 and, therefore, would be expected to be eligible for provincial grant support.

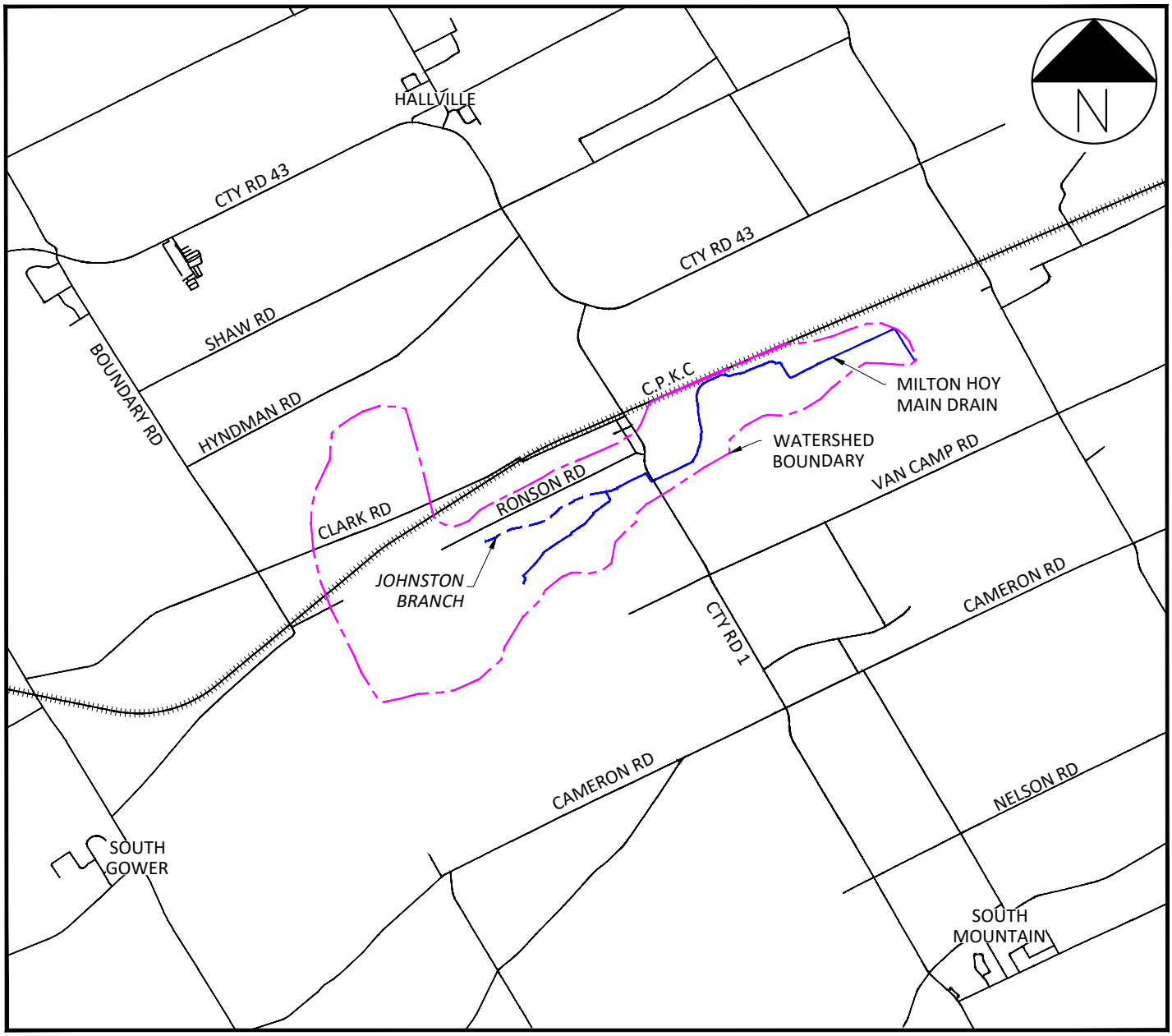
9.0 CLOSING

This report is respectfully submitted to the Council of the Township of North Dundas this July 16, 2026.

Monica Shade, P. Eng.
Drainage Engineer
Shade Group Inc.

APPENDIX A

LOCATION PLAN



LOCATION PLAN
N.T.S.

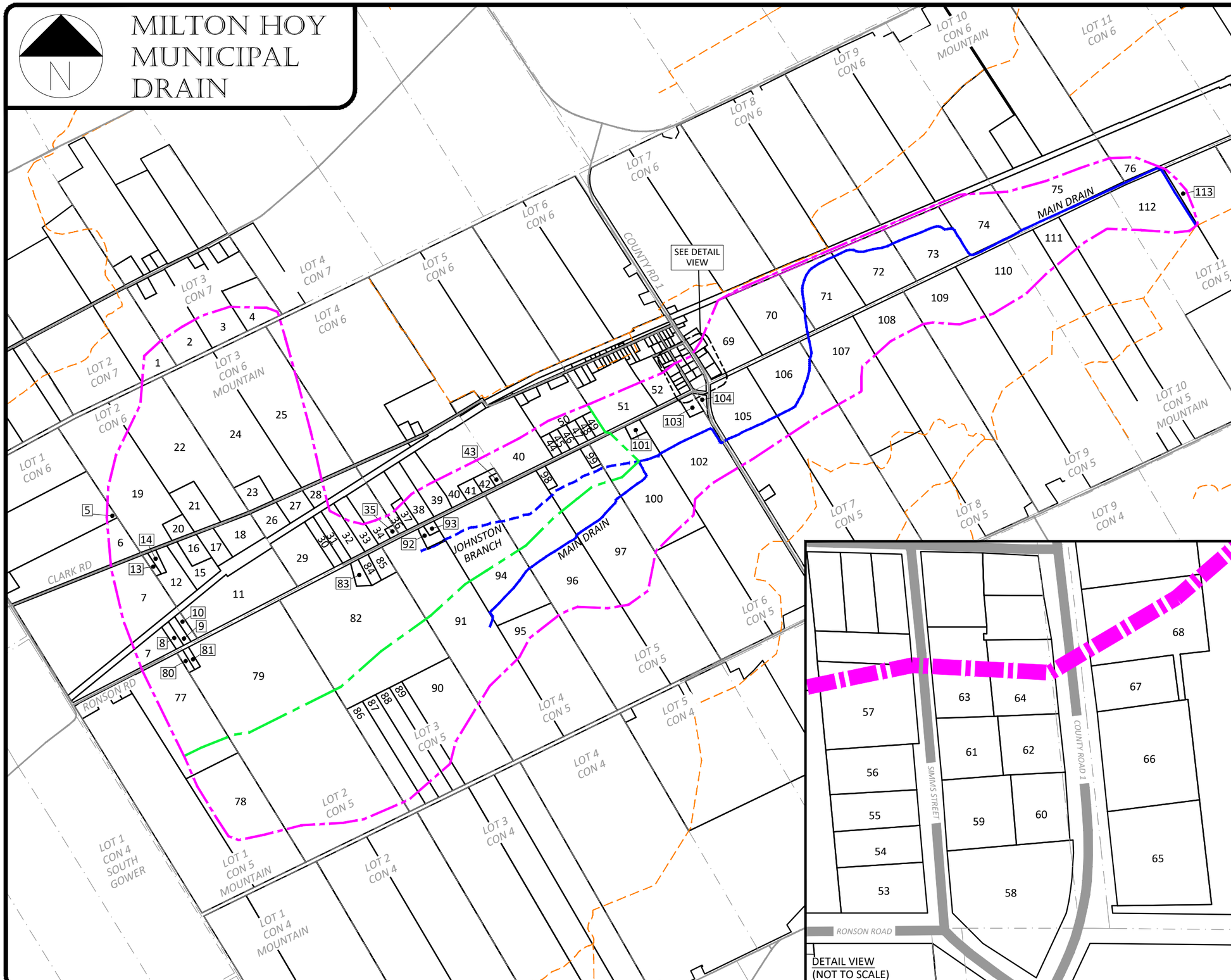
MILTON HOY MUNICIPAL DRAIN
NORTH DUNDAS TOWNSHIP
2026

SHADE GROUP INC

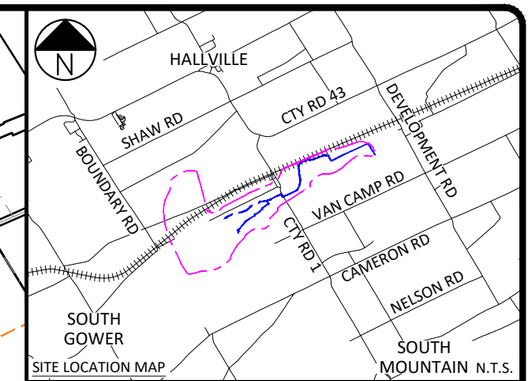
APPENDIX B

DRAINAGE PLAN

MILTON HOY MUNICIPAL DRAIN



DETAIL VIEW
(NOT TO SCALE)



SITE LOCATION MAP N.T.S.

SCALE BAR 0 500 1,000m

ALL DIMENSIONS ARE IN METRES. DO NOT SCALE DRAWING

PAGE SIZE	TABLOID	SCALE	1:20,000

SHADE GROUP INC.
4625 MARCH ROAD
ALMONTE, ONTARIO
K0A 1A0

SHADE GROUP INC

LEGEND

- APPROX. PROPERTY LINES (GIS DATA)
- ROADS
- MILTON HOY MUNICIPAL DRAIN
- MILTON HOY WATERSHED BOUNDARY
- JOHNSTON BRANCH SUBWATERSHED BOUNDARY
- WATERCOURSES
- LOT AND CONCESSION LINES
- 11 PROPERTY I.D. NUMBER

REV.	DESCRIPTION	DATE
00	ISSSUED WITH REPORT	JULY 16, 2026

STAMP

LICENSED PROFESSIONAL ENGINEER
M. K. SHADE
100170995
JULY 16, 2026
PROVINCE OF ONTARIO

PROJECT TITLE	MILTON HOY MUNICIPAL DRAIN
DRAWING TITLE	WATERSHED MAP
DRAWING NO.	1 OF 1

APPENDIX C

ASSESSMENT SCHEDULE - METHODOLOGY

The following sections are intended to provide insight into the methodology used to calculate assessments.

C.1 LAND USE FACTORS

Each property was assigned a land use factor based on current available aerial mapping. The assigned values for the respective land use have been summarized in Table 2.

Table 2: Land Use Factors

Land Use Description	Factor
Agricultural / Vacant Land / Unprotected Forests	1.00
Commercial	4.00
Large Lot Residential (>2ha)	1.00
Small Residential (<2ha)	2.00
Roads	3.00
Provincially Significant Wetlands	0.50
Managed Forest	0.70

Unprotected forest refers to undeveloped lands that may include significant tree cover but are not registered as part of the Managed Forest Tax Incentive Program (MFTIP). Lands not registered as part of the MFTIP would be assigned the same factor as agricultural or vacant lands and they are not generally protected by current legislation to remain as forested lands.

Properties with wetlands were determined based on provincial mapping that describes Provincially Significant Wetlands (PSWs) (e.g. Mountain Swamp, Lot 2 and 3, Concession 5) and their associated mapped limits, as these lands are afforded protection from development under current legislation. Unevaluated wetlands were not assessed as wetlands, as unevaluated wetlands are generally not automatically afforded the same level of limitations for development. While they may still have limitations, that is generally only determined on a case-by-case basis (i.e. through a site-specific evaluation), which would be beyond the scope of this report.

C.2 DISTANCE FACTORS

Each property within the drain was assigned a distance factor based on offset measurement from the drain. The distance factors used were as follows:

Table 3: Distance Factors

Offset (m)	Factor
0 – 100	1.00
100 – 200	0.75
200 – 300	0.50
300 – 400	0.25
>400	0.10

The respective channel alignments were offset by the amounts noted in Table 3 and the areas between the offsets were assigned the corresponding factors.

Each property was then assigned a value based on its location relative to the channel. Where properties were encompassed within multiple factor areas, a pro-rated factor value was established (e.g. if half the property is within the 100m offset and the other half within 100-200m; the property would be assigned a value of 50% x 1.0 + 50% x 0.75 = 0.875).

C.3 SUB-SECTION FACTORS

Each property was assigned a factor between 1.0 and 0.06 based on their relative location in the watershed. Properties farther upstream make use of a longer length of the drain to get to a "legal and sufficient outlet" and were assigned a factor of 1.0, while properties at the outlet of the drain only make use of a small relative apportionment of the total system; and were assigned a smaller factor. Factors were determined based on the approximate station where water from the property would be expected to enter the respective drain, and pro-rated accordingly. This factor is intended to address the specifications of the Drainage Act that state that landowners are assessed for drain maintenance *downstream* of their property.

For example, when calculating the factor value for a property draining into the Milton Hoy Municipal Drain by way of the Johnston Branch, the sub-section factor for the Milton Hoy Municipal Drain Calculation would be calculated as follows:

(4,160m/5,420m) = 0.77

Where:

4,160m refers to the Station at which the Johnston Branch enters the Milton Hoy Municipal Drain and 5,420m is the approximate total length of the Milton Hoy Municipal Drain.

C.4 SUMMARY

The summation of these factors (land use, distance, and sub-section) were used to determine an equivalent factored land area, which was used to calculate the apportionment of the associated outlet liability for each property.

C.5 BENEFIT

Benefit assessments have been carried over from the 1975 Engineer's Report and pro-rated accordingly. Changes to lands assessed for benefit were generally limited to lot-additions or minor severances, so this was easily correlated back to the 1975 assessments.

APPENDIX D

ASSESSMENT SCHEDULE – FUTURE MAINTENANCE

Assessment Schedule - Updated 2026 - Revised per Court of Revision

Schedule 'A'

Milton Hoy Municipal Drain

Construction - For Future Maintenance

Property ID No.	Roll No.	Lot	Concession	Geographic Township	Area Drained (Acres)	Outlet	Benefit	Est. Assess*
1	0511011-008-05000	2	7	Mountain	5.2	$ 13.90	$ -	**$ 13.90**
2	0511011-008-11007	3			8.8	$ 23.20	$ -	**$ 23.20**
3	0511011-008-11000	3			8.5	$ 22.60	$ -	**$ 22.60**
4	0511011-008-12700	3			4.6	$ 12.09	$ -	**$ 12.09**
5	0511011-006-41000	1	6		0.7	$ 1.94	$ -	**$ 1.94**
6	0511011-006-42010	1			6.1	$ 16.20	$ -	**$ 16.20**
7	0511011-006-42000	1			27.9	$ 73.82	$ -	**$ 73.82**
8	0511011-006-42040	1			1.6	$ 8.48	$ -	**$ 8.48**
9	0511011-006-42020	1			1.6	$ 8.74	$ -	**$ 8.74**
10	0511011-006-42500	1			1.5	$ 7.75	$ -	**$ 7.75**
11	0511011-006-44010	2			31.6	$ 83.77	$ -	**$ 83.77**
12	0511011-006-44000	2			8.3	$ 22.01	$ -	**$ 22.01**
13	0511011-006-43000	2			1.0	$ 5.17	$ -	**$ 5.17**
14	0511011-006-44004	2			1.2	$ 6.35	$ -	**$ 6.35**
15	0511011-006-44800	2			6.3	$ 16.66	$ -	**$ 16.66**
16	0511011-006-45200	2			4.1	$ 21.55	$ -	**$ 21.55**
17	0511011-006-46010	2			4.5	$ 23.69	$ -	**$ 23.69**
18	0511011-006-46020	2			8.4	$ 22.31	$ -	**$ 22.31**
19	0511011-006-45000	2			33.7	$ 62.45	$ -	**$ 62.45**
20	0511011-006-45400	2			3.2	$ 16.95	$ -	**$ 16.95**
21	0511011-006-46005	2			9.0	$ 71.94	$ -	**$ 71.94**
22	0511011-006-46000	2			49.2	$ 130.39	$ -	**$ 130.39**
23	0511011-006-47010	3			5.4	$ 14.22	$ -	**$ 14.22**

Assessment Schedule - Updated 2026 - Revised per Court of Revision

Schedule 'A'

Milton Hoy Municipal Drain

Construction - For Future Maintenance

Property ID No.	Roll No.	Lot	Concession	Geographic Township	Area Drained (Acres)	Outlet	Benefit	Est. Assess*
24	0511011-006-47000	3	6	Mountain	57.8	$ 153.11	$ -	**$ 153.11**
25	0511011-006-48000	3			52.1	$ 138.17	$ -	**$ 138.17**
26	0511011-006-46900	3			5.4	$ 14.20	$ -	**$ 14.20**
27	0511011-006-47100	3			4.6	$ 24.48	$ -	**$ 24.48**
28	0511011-006-48200	3			2.5	$ 6.66	$ -	**$ 6.66**
29	0511011-006-47200	3			15.0	$ 39.76	$ -	**$ 39.76**
30	0511011-006-47240	3			3.7	$ 19.52	$ -	**$ 19.52**
31	0511011-006-47245	3			3.7	$ 19.64	$ -	**$ 19.64**
32	0511011-006-47504	3			5.4	$ 14.40	$ -	**$ 14.40**
33	0511011-006-47502	3			3.3	$ 17.46	$ -	**$ 17.46**
34	0511011-006-47500	3			3.0	$ 15.79	$ -	**$ 15.79**
35	0511011-006-47600	3			0.7	$ 3.78	$ -	**$ 3.78**
36	0511011-006-47800	4			1.4	$ 7.25	$ -	**$ 7.25**
37	0511011-006-47810	4			2.2	$ 11.58	$ -	**$ 11.58**
38	0511011-006-47820	4			3.5	$ 18.77	$ -	**$ 18.77**
39	0511011-006-47840	4			4.6	$ 24.14	$ -	**$ 24.14**
40	0511011-006-51000	4+5			20.2	$ 53.57	$ -	**$ 53.57**
41	0511011-006-51005	4			2.1	$ 10.87	$ -	**$ 10.87**
42	0511011-006-51010	4			2.1	$ 10.87	$ -	**$ 10.87**
43	0511011-006-51500	4			0.7	$ 3.62	$ -	**$ 3.62**
44	0511011-006-57150	5			1.6	$ 8.34	$ -	**$ 8.34**
45	0511011-006-57125	5			1.5	$ 8.08	$ -	**$ 8.08**
46	0511011-006-57115	5			1.7	$ 8.79	$ -	**$ 8.79**

Assessment Schedule - Updated 2026 - Revised per Court of Revision

Schedule 'A'

Milton Hoy Municipal Drain

Construction - For Future Maintenance

Property ID No.	Roll No.	Lot	Concession	Geographic Township	Area Drained (Acres)	Outlet	Benefit	Est. Assess*
47	0511011-006-57110	5	6	Mountain	1.7	$ 8.85	$ -	**$ 8.85**
48	0511011-006-57100	5			1.5	$ 7.86	$ -	**$ 7.86**
49	0511011-006-57105	5			1.8	$ 9.48	$ -	**$ 9.48**
50	0511011-006-56000	5			4.0	$ 10.52	$ -	**$ 10.52**
51	0511011-006-69000	6			12.3	$ 63.67	$ -	**$ 63.67**
52	0511011-007-14200	6			5.2	$ 26.57	$ -	**$ 26.57**
53	0511011-007-14700	6			0.5	$ 7.29	$ -	**$ 7.29**
54	0511011-007-14600	6			0.3	$ 3.94	$ -	**$ 3.94**
55	0511011-007-14500	6			0.3	$ 3.97	$ -	**$ 3.97**
56	0511011-007-14400	6			0.4	$ 2.33	$ -	**$ 2.33**
57	0511011-007-14000	6			0.7	$ 3.39	$ -	**$ 3.39**
58	0511011-007-15000	6			1.3	$ 31.94	$ -	**$ 31.94**
59	0511011-007-16000	6			0.5	$ 5.41	$ -	**$ 5.41**
60	0511011-007-22300	6			0.4	$ 3.51	$ -	**$ 3.51**
61	0511011-007-17000	6			0.4	$ 1.87	$ -	**$ 1.87**
62	0511011-007-22200	6			0.4	$ 1.82	$ -	**$ 1.82**
63	0511011-007-18000	6			0.3	$ 1.43	$ -	**$ 1.43**
64	0511011-007-22000	6			0.3	$ 1.43	$ -	**$ 1.43**
65	0511011-007-34604	7			1.0	$ 8.38	$ -	**$ 8.38**
66	0511011-007-34600	7			1.0	$ 4.63	$ -	**$ 4.63**
67	0511011-007-34500	7			0.4	$ 1.90	$ -	**$ 1.90**
68	0511011-007-34554	7			0.6	$ 2.71	$ -	**$ 2.71**
69	0511011-007-34000	7			17.4	$ 44.50	$ -	**$ 44.50**

Assessment Schedule - Updated 2026 - Revised per Court of Revision

Schedule 'A'

Milton Hoy Municipal Drain

Construction - For Future Maintenance

Property ID No.	Roll No.	Lot	Concession	Geographic Township	Area Drained (Acres)	Outlet	Benefit	Est. Assess*
70	0511011-007-36000	7	6	Mountain	27.0	$ 279.16	$ 2,064.81	**$ 2,343.97**
71	0511011-007-37000	8			27.0	$ 389.71	$ 5,152.09	**$ 5,541.80**
72	0511011-007-38200	8			27.0	$ 316.83	$ 4,238.81	**$ 4,555.64**
73	0511011-007-39000	9			25.0	$ 285.83	$ 3,543.92	**$ 3,829.75**
74	0511011-007-40000	9			25.0	$ 216.01	$ 3,315.60	**$ 3,531.61**
75	0511011-007-43000	10			38.0	$ 241.53	$ 5,453.21	**$ 5,694.74**
76	0511011-007-44000	11			10.0	$ 34.09	$ 1,637.95	**$ 1,672.04**
77	0511011-005-53000	1	5		36.0	$ 98.28	$ -	**$ 98.28**
78*	0511011-005-54000	1			30.3	$ 69.14	$ -	**$ 69.14**
79	0511011-005-55000	2			178.1	$ 495.73	$ -	**$ 495.73**
80	0511011-005-55010	2			1.0	$ 5.46	$ -	**$ 5.46**
81	0511011-005-55020	2			1.0	$ 5.38	$ -	**$ 5.38**
82	0511011-005-58000	3			95.0	$ 181.02	$ -	**$ 181.02**
83	0511011-005-58005	3			2.1	$ 11.12	$ -	**$ 11.12**
84	0511011-005-58010	3			2.3	$ 11.95	$ -	**$ 11.95**
85	0511011-005-58900	3			3.3	$ 17.66	$ -	**$ 17.66**
86	0511011-005-59000	3			13.2	$ 41.37	$ -	**$ 41.37**
87	0511011-005-56000	3			10.7	$ 33.69	$ -	**$ 33.69**
88	0511011-005-60000	3			10.8	$ 31.89	$ -	**$ 31.89**
89	0511011-005-57000	3			9.2	$ 23.55	$ -	**$ 23.55**
90	0511011-005-60600	3			26.7	$ 89.52	$ -	**$ 89.52**
91	0511011-005-62000	4			68.0	$ 880.17	$ 744.52	**$ 1,624.69**
92	0511011-005-62400	4			2.1	$ 11.16	$ -	**$ 11.16**

Assessment Schedule - Updated 2026 - Revised per Court of Revision

Schedule 'A'

Milton Hoy Municipal Drain

Construction - For Future Maintenance

Property ID No.	Roll No.	Lot	Concession	Geographic Township	Area Drained (Acres)	Outlet	Benefit	Est. Assess*
93	0511011-005-62500	4	5	Mountain	0.9	$ 4.68	$ -	**$ 4.68**
94	0511011-005-65000	4			50.0	$ 721.99	$ 3,421.49	**$ 4,143.48**
95	0511011-005-64000	4			9.7	$ 140.47	$ -	**$ 140.47**
96	0511011-005-66000	5			57.0	$ 791.43	$ 4,543.24	**$ 5,334.67**
97	0511011-005-67000	5			60.0	$ 854.53	$ 5,013.11	**$ 5,867.64**
98	0511011-005-67002	5			1.6	$ 8.52	$ -	**$ 8.52**
99	0511011-005-67003	5			1.6	$ 8.48	$ -	**$ 8.48**
100	0511011-005-68000	6			43.0	$ 710.23	$ 6,766.88	**$ 7,477.11**
101	0511011-005-68500	6			1.6	$ 53.63	$ -	**$ 53.63**
102	0511011-005-69000	6			32.0	$ 667.85	$ 4,741.78	**$ 5,409.63**
103	0511011-005-69002	6			2.1	$ 67.03	$ -	**$ 67.03**
104	0511011-005-70100	7			1.1	$ 54.06	$ -	**$ 54.06**
105	0511011-005-71000	7			30.0	$ 549.34	$ 4,606.11	**$ 5,155.45**
106	0511011-005-72000	7			28.0	$ 501.47	$ 3,917.84	**$ 4,419.31**
107	0511011-005-74000	8			24.0	$ 280.74	$ 2,964.85	**$ 3,245.59**
108	0511011-005-76500	8			11.0	$ 21.18	$ 129.71	**$ 150.89**
109	0511011-005-77000	9			15.0	$ 51.94	$ 317.00	**$ 368.94**
110	0511011-005-79000	9+10			26.0	$ 156.94	$ 2,279.89	**$ 2,436.83**
111	0511011-005-80000	10			7.0	$ 38.05	$ 1,042.33	**$ 1,080.38**
112	0511011-005-81000	10+11			27.0	$ 94.66	$ 3,391.71	**$ 3,486.37**
113	0511011-005-83000	11			2.4	$ 5.17	$ -	**$ 5.17**
					Sub-Total	**$ 11,129.07**	**$ 69,286.85**	**$ 80,415.92**

*Estimated Assessment does not include Farm Tax Credit (FTC). Farm Tax Credit eligibility to be confirmed at time of maintenance.

Assessment Schedule - Updated 2026 - Revised per Court of Revision

Schedule 'A'

Milton Hoy Municipal Drain

Construction - For Future Maintenance

Property ID No.	Roll No.	Lot	Concession	Geographic Township	Area Drained (Acres)	Outlet	Benefit	Est. Assess*

Roads + Rail

Name	Owner	Outlet	Benefit	Est. Assess
Clark Road*	North Dundas Township	$ 62.61	$ -	$ 62.61
Simms Street	North Dundas Township	$ 11.97	$ -	$ 11.97
Ronson Road	North Dundas Township	$ 170.73	$ -	$ 170.73
Rail Corridor	Canadian Pacific Railway	$ 346.56	$ -	$ 346.56
County Road 1	United Counties of Stormont, Dundas & Glengarry	$ 184.13	$ 808.08	$ 992.21
	Sub-Total	**$ 776.00**	**$ 808.08**	**$ 1,584.08**

Summary

Real Properties	$ 11,129.07	$ 69,286.85	$ 80,415.92
North Dundas Township - Roads	$ 245.31	$ -	$ 245.31
Canadian Pacific Railway - Rail Corridor	$ 346.56	$ -	$ 346.56
United Counties of Stormont, Dundas & Glengarry - Roads	$ 184.13	$ 808.08	$ 992.21
Sub-total (Pre-Tax / Grant)	**$ 11,905.07**	**$ 70,094.93**	**$ 82,000.00**

Assessment Schedule - Updated 2026 - Revised per Court of Revision

Schedule 'C'

Milton Hoy Municipal Drain + Johnston Branch

Section 76 Engineering Fees - One Time Use Only - Not For Future Maintenance

Property ID No.	Roll No.	Lot	Concession	Geographic Township	Area Drained (Acres)	Assessment - Milton Hoy	Assessment - Johnston Branch	Total Assessment
1	0511011-008-05000	2	7	Mountain	5.2	$ 12.18	$ 10.84	**$ 23.02**
2	0511011-008-11007	3			8.8	$ 20.31	$ 18.09	**$ 38.40**
3	0511011-008-11000	3			8.5	$ 19.79	$ 17.62	**$ 37.41**
4	0511011-008-12700	3			4.6	$ 10.59	$ 9.43	**$ 20.02**
5	0511011-006-41000	1	6		0.7	$ 1.69	$ 1.51	**$ 3.20**
6	0511011-006-42010	1			6.1	$ 14.19	$ 12.63	**$ 26.82**
7	0511011-006-42000	1			27.9	$ 64.65	$ 57.55	**$ 122.20**
8	0511011-006-42040	1			1.6	$ 7.42	$ 6.61	**$ 14.03**
9	0511011-006-42020	1			1.6	$ 7.65	$ 6.81	**$ 14.46**
10	0511011-006-42500	1			1.5	$ 6.78	$ 6.04	**$ 12.82**
11	0511011-006-44010	2			31.6	$ 73.35	$ 65.30	**$ 138.65**
12	0511011-006-44000	2			8.3	$ 19.27	$ 17.15	**$ 36.42**
13	0511011-006-43000	2			1.0	$ 4.53	$ 4.03	**$ 8.56**
14	0511011-006-44004	2			1.2	$ 5.56	$ 4.95	**$ 10.51**
15	0511011-006-44800	2			6.3	$ 14.59	$ 12.99	**$ 27.58**
16	0511011-006-45200	2			4.1	$ 18.87	$ 16.80	**$ 35.67**
17	0511011-006-46010	2			4.5	$ 20.74	$ 18.47	**$ 39.21**
18	0511011-006-46020	2			8.4	$ 19.54	$ 17.39	**$ 36.93**
19	0511011-006-45000	2			33.7	$ 54.68	$ 48.68	**$ 103.36**
20	0511011-006-45400	2			3.2	$ 14.85	$ 13.22	**$ 28.07**
21	0511011-006-46005	2			9.0	$ 62.99	$ 56.08	**$ 119.07**
22	0511011-006-46000	2			49.2	$ 114.18	$ 101.65	**$ 215.83**
23	0511011-006-47010	3			5.4	$ 12.45	$ 11.08	**$ 23.53**

Assessment Schedule - Updated 2026 - Revised per Court of Revision

Schedule 'C'

Milton Hoy Municipal Drain + Johnston Branch

Section 76 Engineering Fees - One Time Use Only - Not For Future Maintenance

Property ID No.	Roll No.	Lot	Concession	Geographic Township	Area Drained (Acres)	Assessment - Milton Hoy	Assessment - Johnston Branch	Total Assessment
24	0511011-006-47000	3	6	Mountain	57.8	$ 134.07	$ 119.36	**$ 253.43**
25	0511011-006-48000	3			52.1	$ 120.99	$ 107.71	**$ 228.70**
26	0511011-006-46900	3			5.4	$ 12.44	$ 11.07	**$ 23.51**
27	0511011-006-47100	3			4.6	$ 21.43	$ 19.08	**$ 40.51**
28	0511011-006-48200	3			2.5	$ 5.84	$ 5.19	**$ 11.03**
29	0511011-006-47200	3			15.0	$ 34.82	$ 31.00	**$ 65.82**
30	0511011-006-47240	3			3.7	$ 17.09	$ 15.22	**$ 32.31**
31	0511011-006-47245	3			3.7	$ 17.20	$ 15.31	**$ 32.51**
32	0511011-006-47504	3			5.4	$ 12.61	$ 7.29	**$ 19.90**
33	0511011-006-47502	3			3.3	$ 15.29	$ 14.23	**$ 29.52**
34	0511011-006-47500	3			3.0	$ 13.82	$ 27.58	**$ 41.40**
35	0511011-006-47600	3			0.7	$ 3.31	$ 10.31	**$ 13.62**
36	0511011-006-47800	4			1.4	$ 6.35	$ 19.26	**$ 25.61**
37	0511011-006-47810	4			2.2	$ 10.14	$ 30.35	**$ 40.49**
38	0511011-006-47820	4			3.5	$ 16.43	$ 44.11	**$ 60.54**
39	0511011-006-47840	4			4.6	$ 21.14	$ 55.81	**$ 76.95**
40	0511011-006-51000	4+5			20.2	$ 46.91	$ 84.05	**$ 130.96**
41	0511011-006-51005	4			2.1	$ 9.52	$ 28.48	**$ 38.00**
42	0511011-006-51010	4			2.1	$ 9.52	$ 21.94	**$ 31.46**
43	0511011-006-51500	4			0.7	$ 3.17	$ 8.19	**$ 11.36**
44	0511011-006-57150	5			1.6	$ 7.31	$ 4.10	**$ 11.41**
45	0511011-006-57125	5			1.5	$ 7.07	$ 4.05	**$ 11.12**
46	0511011-006-57115	5			1.7	$ 7.70	$ 4.44	**$ 12.14**

Assessment Schedule - Updated 2026 - Revised per Court of Revision

Schedule 'C'

Milton Hoy Municipal Drain + Johnston Branch

Section 76 Engineering Fees - One Time Use Only - Not For Future Maintenance

Property ID No.	Roll No.	Lot	Concession	Geographic Township	Area Drained (Acres)	Assessment - Milton Hoy	Assessment - Johnston Branch	Total Assessment
47	0511011-006-57110	5	6	Mountain	1.7	$ 7.75	$ 4.28	**$ 12.03**
48	0511011-006-57100	5			1.5	$ 6.88	$ 3.70	**$ 10.58**
49	0511011-006-57105	5			1.8	$ 8.30	$ 4.20	**$ 12.50**
50	0511011-006-56000	5			4.0	$ 9.21	$ 1.95	**$ 11.16**
51	0511011-006-69000	6			12.3	$ 55.75	$ -	**$ 55.75**
52	0511011-007-14200	6			5.2	$ 23.27	$ -	**$ 23.27**
53	0511011-007-14700	6			0.5	$ 6.39	$ -	**$ 6.39**
54	0511011-007-14600	6			0.3	$ 3.45	$ -	**$ 3.45**
55	0511011-007-14500	6			0.3	$ 3.47	$ -	**$ 3.47**
56	0511011-007-14400	6			0.4	$ 2.04	$ -	**$ 2.04**
57	0511011-007-14000	6			0.7	$ 2.97	$ -	**$ 2.97**
58	0511011-007-15000	6			1.3	$ 27.97	$ -	**$ 27.97**
59	0511011-007-16000	6			0.5	$ 4.74	$ -	**$ 4.74**
60	0511011-007-22300	6			0.4	$ 3.07	$ -	**$ 3.07**
61	0511011-007-17000	6			0.4	$ 1.64	$ -	**$ 1.64**
62	0511011-007-22200	6			0.4	$ 1.59	$ -	**$ 1.59**
63	0511011-007-18000	6			0.3	$ 1.26	$ -	**$ 1.26**
64	0511011-007-22000	6			0.3	$ 1.25	$ -	**$ 1.25**
65	0511011-007-34604	7			1.0	$ 7.34	$ -	**$ 7.34**
66	0511011-007-34600	7			1.0	$ 4.05	$ -	**$ 4.05**
67	0511011-007-34500	7			0.4	$ 1.66	$ -	**$ 1.66**
68	0511011-007-34554	7			0.6	$ 2.37	$ -	**$ 2.37**
69	0511011-007-34000	7			17.4	$ 38.97	$ -	**$ 38.97**

Assessment Schedule - Updated 2026 - Revised per Court of Revision

Schedule 'C'

Milton Hoy Municipal Drain + Johnston Branch

Section 76 Engineering Fees - One Time Use Only - Not For Future Maintenance

Property ID No.	Roll No.	Lot	Concession	Geographic Township	Area Drained (Acres)	Assessment - Milton Hoy	Assessment - Johnston Branch	Total Assessment
70	0511011-007-36000	7	6	Mountain	27.0	$ 244.45	$ -	**$ 244.45**
71	0511011-007-37000	8			27.0	$ 341.26	$ -	**$ 341.26**
72	0511011-007-38200	8			27.0	$ 277.44	$ -	**$ 277.44**
73	0511011-007-39000	9			25.0	$ 250.30	$ -	**$ 250.30**
74	0511011-007-40000	9			25.0	$ 189.16	$ -	**$ 189.16**
75	0511011-007-43000	10			38.0	$ 211.51	$ -	**$ 211.51**
76	0511011-007-44000	11			10.0	$ 29.85	$ -	**$ 29.85**
77	0511011-005-53000	1	5		36.0	$ 86.06	$ 59.85	**$ 145.91**
78*	0511011-005-54000	1			30.3	60.54	$ -	**$ 60.54**
79	0511011-005-55000	2			178.1	$ 434.10	$ 167.08	**$ 601.18**
80	0511011-005-55010	2			1.0	$ 4.78	$ 4.26	**$ 9.04**
81	0511011-005-55020	2			1.0	$ 4.71	$ 4.20	**$ 8.91**
82	0511011-005-58000	3			95.0	$ 158.52	$ 108.59	**$ 267.11**
83	0511011-005-58005	3			2.1	$ 9.74	$ 8.67	**$ 18.41**
84	0511011-005-58010	3			2.3	$ 10.46	$ 21.03	**$ 31.49**
85	0511011-005-58900	3			3.3	$ 15.46	$ 60.22	**$ 75.68**
86	0511011-005-59000	3			13.2	$ 36.22	$ -	**$ 36.22**
87	0511011-005-56000	3			10.7	$ 29.50	$ -	**$ 29.50**
88	0511011-005-60000	3			10.8	$ 27.92	$ -	**$ 27.92**
89	0511011-005-57000	3			9.2	$ 20.62	$ -	**$ 20.62**
90	0511011-005-60600	3			26.7	$ 78.39	$ -	**$ 78.39**
91	0511011-005-62000	4			68.0	$ 770.74	$ 395.29	**$ 1,166.03**
92	0511011-005-62400	4			2.1	$ 9.78	$ 82.87	**$ 92.65**

Assessment Schedule - Updated 2026 - Revised per Court of Revision

Schedule 'C'

Milton Hoy Municipal Drain + Johnston Branch

Section 76 Engineering Fees - One Time Use Only - Not For Future Maintenance

Property ID No.	Roll No.	Lot	Concession	Geographic Township	Area Drained (Acres)	Assessment - Milton Hoy	Assessment - Johnston Branch	Total Assessment
93	0511011-005-62500	4	5	Mountain	0.9	$ 4.10	$ 31.60	**$ 35.70**
94	0511011-005-65000	4			50.0	$ 632.23	$ 420.83	**$ 1,053.06**
95	0511011-005-64000	4			9.7	$ 123.01	$ -	**$ 123.01**
96	0511011-005-66000	5			57.0	$ 693.04	$ 269.96	**$ 963.00**
97	0511011-005-67000	5			60.0	$ 748.29	$ 113.07	**$ 861.36**
98	0511011-005-67002	5			1.6	$ 7.46	$ 24.10	**$ 31.56**
99	0511011-005-67003	5			1.6	$ 7.42	$ 11.28	**$ 18.70**
100	0511011-005-68000	6			43.0	$ 621.93	$ 24.35	**$ 646.28**
101	0511011-005-68500	6			1.6	$ 46.96	$ -	**$ 46.96**
102	0511011-005-69000	6			32.0	$ 584.82	$ -	**$ 584.82**
103	0511011-005-69002	6			2.1	$ 58.69	$ -	**$ 58.69**
104	0511011-005-70100	7			1.1	$ 47.34	$ -	**$ 47.34**
105	0511011-005-71000	7			30.0	$ 481.05	$ -	**$ 481.05**
106	0511011-005-72000	7			28.0	$ 439.13	$ -	**$ 439.13**
107	0511011-005-74000	8			24.0	$ 245.84	$ -	**$ 245.84**
108	0511011-005-76500	8			11.0	$ 18.55	$ -	**$ 18.55**
109	0511011-005-77000	9			15.0	$ 45.49	$ -	**$ 45.49**
110	0511011-005-79000	9+10			26.0	$ 137.42	$ -	**$ 137.42**
111	0511011-005-80000	10			7.0	$ 33.32	$ -	**$ 33.32**
112	0511011-005-81000	10+11			27.0	$ 82.89	$ -	**$ 82.89**
113	0511011-005-83000	11			2.4	$ 4.53	$ -	**$ 4.53**
					Sub-Total	**$ 9,745.43**	**$ 3,044.43**	**$ 12,789.86**

*Estimated Assessment does not include Farm Tax Credit (FTC). Farm Tax Credit eligibility to be confirmed at time of maintenance.

Assessment Schedule - Updated 2026 - Revised per Court of Revision

Schedule 'C'

Milton Hoy Municipal Drain + Johnston Branch

Section 76 Engineering Fees - One Time Use Only - Not For Future Maintenance

Property ID No.	Roll No.	Lot	Concession	Geographic Township	Area Drained (Acres)	Assessment - Milton Hoy	Assessment - Johnston Branch	Total Assessment

Roads + Rail

Name	Owner	Assessment - Milton Hoy	Assessment - Johnston Branch	Total Assessment
Clark Road*	North Dundas Township	$ 54.83	$ 29.68	**$ 84.51**
Simms Street	North Dundas Township	$ 10.52	$ -	**$ 10.52**
Ronson Road	North Dundas Township	$ 149.50	$ 318.98	**$ 468.48**
Rail Corridor	Canadian Pacific Railway	$ 303.48	$ 81.91	**$ 385.39**
County Road 1	United Counties of Stormont, Dundas & Glengarry	$ 161.24	$ -	**$ 161.24**
	Sub-Total	**$ 679.57**	**$ 430.57**	**$ 1,110.14**

Summary

Real Properties	$ 9,745.43	$ 3,044.43	**$ 12,789.86**
North Dundas Township - Roads	$ 214.85	$ 348.66	**$ 563.51**
Canadian Pacific Railway - Rail Corridor	$ 303.48	$ 81.91	**$ 385.39**
United Counties of Stormont, Dundas & Glengarry - Roads	$ 161.24	$ -	**$ 161.24**
Sub-total (Pre-Tax / Grant)	**$ 10,425.00**	**$ 3,475.00**	**$ 13,900.00**